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COUNTRY	USSR	DATE DISTR. 3 August 1948			
SUBJECT	Aircraft Factory #393 at Krasnogorsk	NO. OF PAGES 2			
PLACE ADQUIRED	25X1 CONFIDENTIAL 25X1	NO. OF ENCLS.			
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THIS BOCUMENT OF THE UNITED BY A. C. C. 31 AND OF ITS CONTENTS CIDITED BY A.W. I TYPE INFORMATION IS DEEMED NECE	CONTAIRS INFORMATION AFFECTING THE MATICINAL DEFENSE STATES WITHIN THE MEANING OF THE ESTIMATION OF THE CETTINGS THE	FORMATION FOR THE RESEARCH INTELLIGENCE ANALYSTS			
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25X1 1.	Factory #393 is located in Krasnogorsk, near Pavshir from Moscow, along the highway to Riga and the Mosco Pavshino-Gubailovo local tramway line. The town of established factory settlement centered around the number the supervision of the MVD called 27/1, 27/2, latter, which was liquidated at the end of 1946 was The inmates of 27/1 are mainly high ranking PWs such political personages, and are not used in factories camp. Camp 27/2 is a PW labor camp and has approximate whom work in and around the subject plant.	Nw-Tushino (55°49'N, 37°26°E) Krasnogorsk is a newly plant, and has three P" camps and "40th Special Object". The an agitator's school for PWs. as diplomats and important or for labor cutoids the			
25X1 25X1 25X1	Factory #393 consists of two separate factory sites "Stary Zavod". The "old" site consists of several built in early 1900 and, up to 1941, were used as in no information as to its former name and exact. In 1941, the "old" factory was evacuated to an unknownings were vacant until the summer of 1946, at which conditioned with PN labor and equipped with machiner factories in Jena, Germany. be resettled on the site of Factory #393.	3-story buildings which were nstrument factories			
n accordance with the coordance with the coordance with the cober 1978 from the all intelligence to the United States.	long and 30 meters wide, and a large number of assen auxiliary shops. The two adjoining factory sites co of about 25 to 30 hectars and have their own railroa forms - one for material used in the factory and the material. There is also a power plant of unknown ca heat to the factory buildings during the winter.	orbined cover a territory and orbined cover a territory and with two loading plat-other for construction apacity which also furnishes			
CONFIDENTIAL in accordance with the letter of 15 October 1978 from the Director of Central Intelligence to the Archivist of the United States. Next Review Date: 2008	According to Jussian workers employed in the factory was planned and constructed by German engineers cont German-Russian hostilities began. The building itse and the installation of machinery started but, as the machinery was dismantled and evacuated to the East. approximately 10% of the available factory space was evacuated from the Zeiss and Fusch factories in Jena in the summer of 1946. the entire plant had 500 to 000 machines installed a	racted for this job before If was completed in 1941 Be Germans advanced, the Up to 4 November 1947, occupied by machinery and production started 25X			
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The plant worked 24 hours a day on three eight-hour shifts, vith approximately 3,000 skilled Russian workers and 800 to 1000 PW's. The latter carried material from and to work benches but were not permitted to loiter, work on the machines, or stack and handle finished products.

- since the end of the war, their earnings had dropped considerably. During the war they received pay for 16 hours work and has been raised.
- 6. As far as could be observed, the factory produced axles of varying sizes, complicated machine parts, and instruments in which bakelite, zinc, copper, steel, and pig iron were used. In addition, a large number of PMs worked on the installation of newly arrived machinery under the leadership of German engineers taken from the factories in Jena. Even the Russian workers did not know what was actually being produced. They were all convinced, however, that the parts produced were airplane parts or precision instruments for airplanes, since much of the production went to an air base three km from Pavshino where aircraft bodies were built.
- 7. The bulk of PWs worked on the unloading and stacking of German machinery which arrived by train. As much of the machinery as possible was stored in the ware-house but some had to be stored in the open, covering three to four hectares of ground. Much of the delicate machinery was damaged by rough handling of the crates and by the open-air storage, since the crates were often stripped off and used for firewood. The installation of machinery was executed by Russian workers with the assistance of German expert personnel.

all German personnel working in factories in Jena were forced to come to work in Krasnogorsk. In the autumn of 1946, IVD forces surrounded the factory settlement in Jena and told the personnel that they had four hours to get ready for a trip. The workers were forced to sign "voluntary" contracts and permitted to take along their families. Conversation with these Germans was strictly prohibited

their duty was to resettle in the factories from Jena and to train Russian personnel. This amounts to the complete resettlement of the German optical industry from Jena.

- 8. The factory received per day an average of one carload of pig iron ingots in various sizes from Stalino; four carloads of iron balls; two to three carloads of sheet metal; and three carloads of steel ingots from an unknown town. It also receives one carload of copper per weck from the Urals; one carload of zine every two or three weeks; and one carload (an average of 25 tons) of bakelite, plexiglas, and other plastics per nonth. Indrochlorate (Salzsaure) in large glass flasks is delivered to the factory by a three-ton truck, which brings a total of 15 carloads a week from a factory somewhere in the vicinity. Nost of the hydrochlorate is used to prepare a linoleum-like floor in the factory building, and some of it is used somewhere along the production line. All semi-finished and raw optical glasses, including the material necessary to process them, were also evacuated from Jena to this factory. However, as of 4 November 1947, optical production had not started in the factory. Production on optical instruments was scheduled to start sometime in 1949. The machinery installed in the new building produces motor parts and unspecified fine mechanical gadgets.
- 9. The power plant allegedly had 12 boilers, each with a pressure of approximately five atmospheres, of which seven were permanently used.

 power plant was only an energency power supply and that the factory received power from Moscow; however, Moscow power supply was frequently interrupted and therefore the local power plant was kept constantly in readiness.

10. Drawing of factory location attached.

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